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APPLICATION NO.	.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/801,113 03/16/200		03/16/2004	Satoshi Seo	12732-220001 / US7048	9191
26171	7590	05/25/2006		EXAMINER	
FISH & R	ICHARE	SON P.C.	GARRETT, DAWN L		
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1		N 55440-1022	,	ART UNIT	PAPER NUMBER
Will VI VEZ II	0210, 111	55 10-1		1774	
				DATE MAILED: 05/25/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/801,113	SEO ET AL.
Office Action Summary	Examiner	Art Unit
	Dawn Garrett	1774
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with t	he correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT 1.136(a). In no event, however, may a reply and will apply and will expire SIX (6) MONTHS tute, cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 16	March 2004.	
2a) This action is FINAL . 2b) Th	nis action is non-final.	•
3) Since this application is in condition for allow	•	•
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11	I, 453 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-8 are subject to restriction and/or	awn from consideration.	
Application Papers		
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. The oath or declaration is objected to by the left of the lef	ccepted or b) objected to by the drawing(s) be held in abeyance. ection is required if the drawing(s) in	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Appli iority documents have been rec eau (PCT Rule 17.2(a)).	ication No reived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Sumi	mary (PTO-413) ail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date		nal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species: Host materials.

Applicant should elect a single <u>host</u> material from the group consisting of the following: Formulas (2), (5), (7), (9), (10), (12), and (14). Applicant should indicate a single element or substituent group representing each variable of the respective elected formula. It is noted that some compounds may possibly be defined by two or more of the listed formulas. The species are independent or distinct because the properties for each species is different and the search for one is not overlapping with another.

2. This application contains claims directed to the following patentably distinct species:

Guest materials.

Applicant should elect a single guest material from the group consisting of the following: Formulas (3), (6), (8), (11), and (13). Applicant should indicate a single element or substituent group representing each variable of the respective elected formula. It is noted that some compounds may possibly be defined by two or more of the listed formulas. The species are independent or distinct because the properties for each species is different and the search for one is not overlapping with another.

3. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

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4. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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- 5. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 6. A telephone call was not made to request an oral election to the above restriction requirement, because applicant's representative has previously requested written actions.
- 7. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 8. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 9. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

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inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

11. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dawn Garrett whose telephone number is (571) 272-1523. The

examiner can normally be reached Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Rena Dye can be reached at (571) 272-3186. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner

Art Unit 1774

D.G.

May 22, 2006